Please type a plus sign (+) inside this box

### UTILITY **PATENT APPLICATION** TRANSMITTAL

A36067 - 070793.0152 Attorney Docket No. Yamada et al. First Inventor MISCONNECTION-P \* see attached

APPLICATION ELEMENTS  See MFEP chapter 600 concerning utility patent application contents.  ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450  Alexandria, VA 22313-1450  APPLICATION ELEMENTS  See MFEP chapter 600 concerning utility patent application contents.  To get Transmittal Form (e.g., PTO/SBI/T) Applicant claims small entity status.  See 37 GFR 127.  Specification - Cors Reference to Related Applications - Cors Reference to Related Applications - Cors Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program itsing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Dravings (if flied) - Detailed Description - Colaim(s) (3 U.S.C. 113) [Total Sheets 1] - Computer Readable Form (CRF) - Specification Sequence Listing on: - (CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) - Copy Invention Among the Invention of College on College	TO TO THE			Title WISCONNECTION-P see attached				
ADDRESS TO: PO Box 1450   According to the processing periodic processing to the processing periodic pro	(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. ER589236349US				
Applicant claims small entity status.  Sepecification	See MPEP chapter 600 concerning utility patent application contents.  Fee Transmittal Form (e.g., PTO/SB/17)			ADDRESS TO: PO Box 1450 Alexandria, VA 22313-1450				
a. Confluter Readable Form (NCFF)  - Descriptive title of the invention  - Cross Reference to Related Applications - Statement Reparting Fed sponsored R 8 D  - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Claim(s) - Claim(s) - Claim(s) - Cotaim(s) - Cotaim(s	2. Applicant claims s See 37 CFR 1.27	mall entity status.	7 1	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission				
Detailed Description    Claim(s)	3. (preferred arrangement) - Descriptive title - Cross Reference - Statement Reg - Reference to second a computer programmer of the second of	(preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention			b. Specification Sequence Listing on:  i.			
5. Oath or Declaration      Total Pages   3   12.	✓ Claim(s)	[ Total Sh	eets 1 j		37 CFR 3.73(b) Si	tatement		Power of
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application, from which an oath or declaration is supplied under Box 5b, its considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    V Customer Number or Bar Code Label   City   State   Zip Code	4 = 3(-) (-)		leers	=	Information Disclo	sure	ent (if a	Copies of IDS
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(1), Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application No RD INISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, its considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  21003 (Insert Customer Number or Bar Code Label Registration No. or Altach bar code label here)  Name  Registration No. (Attorney/Agent) 38,587  Name (Print/Type) Paul A Ragusa Registration No. (Attorney/Agent) 38,587	Copy from a prior application (37 CFR 1.63 (d))			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  21003  (Insert Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below  Name  Address  City State Zip Code Country Telephone Fax  Name (Print/Type) Paul A Ragusa Registration No. (Attorney/Agent) 38,587	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:	17.   Outer.							
Customer Number or Bar Code Label   Correspondence address below	or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Name  Address  City  Country  Telephone  Fax  Name (PrintlType)  Paul A Ragusa  Registration No. (Attorney/Agent)  10/21/02								
Address City State Zip Code Country Telephone Fax  Name (PrintlType) Paul A Ragusa Registration No. (Attorney/Agent) 10/21/02	Customer Number or Rer Code Label		or Correspondence address below					
City State Zip Code  Country Telephone Fax  Name (PrintlType) Paul A Ragusa Registration No. (Attorney/Agent) 38,587	Name			···				
Country  Telephone Fax  Name (PrintlType) Paul A Ragusa Registration No. (Attorney/Agent) 10/21/03	Address					<u> </u>		
Name (Print/Type) Paul A Ragusa Registration No. (Attorney/Agent) 38,587				<del></del>				
Name (Fillarype)	Country			onone		re		
Signature   Date   10/31/03	Name (Print/Type)	Paul A, Ragus	a	Regis	tration No. (Attorne	y/Agent)	<u> </u>	
	Signature	/				Date	10/	31/03





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Addendum Sheet 1

Att Docket #: A36067 - 070793.0152

*Question 4 Addendum 4.a. Drawings are
* Question 5 Addendum 5.c.  An unsigned oath or declaration is included.
* Question 8 Addendum 8.d. ☐ A sequence submission will follow.
* Question 9 Addendum 9.a. Assignment documents will follow. 9.b. Assignment documents have been filed in parent application No.
* Question 11 Addendum 11.a ☐ English translation will follow.
* Question 12 Addendum 12.a. Copies of IDS citations will follow.
* Question 15 Addendum 15.a.☐ Certified copies of priority documents will follow. 15.b.☐ Certified copies of priority documents have been filed in parent application No.
Use the space below for additional information
Title (continued):
MISCONNECTION-PROOF KEY AND CONNECTOR USING THE SAME

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Att Docket #: A36067 - 070793.0152

Addendum Sheet 2 18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: \_\_\_ 18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_\_\_\_\_ Examiner\_ Prior application information: Group Art Unit: \_\_\_\_\_ 18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_\_\_\_\_ Prior application information: Group Art Unit: \_\_\_\_ Amend the specification by inserting before the first line the sentence(s) "This application is a Continuation Divisional Continuation-in-part (CIP) of: "This application is based upon: prior application No.: , incorporated by reference herein, which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon: prior application No. , incorporated by reference herein, which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon: prior application No.: , incorporated by reference herein, Divisional Continuation-in-part (CIP) of: which is based upon: prior application No.: , incorporated by reference herein, which is a Continuation Divisional Continuation-in-part (CIP) of: which is based upon: prior application No. , incorporated by reference herein, which is a Continuation ☐ Divisional Continuation-in-part (CIP) of: which is based upon: prior application No. , incorporated by reference herein Priority under 35.U.S.C. §119 is claimed based upon the following applications. Foreign Applications: Country: Japan Serial No: 2003-131,195 Filing Date: May 9, 2003 Serial No:\_\_\_\_ Country: \_\_\_ Filing Date:\_\_ Country: \_\_\_ Serial No:\_\_\_\_ Filing Date: Provisional Applications: Serial No: Filing Date: Serial No:\_\_\_\_\_ Filing Date: Serial No:\_\_\_\_\_ Fiting Date:\_\_\_\_

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# **FEE TRANSMITTAL** for FY 2003 Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)810

Complete if Known				
Application Number	Not Yet Assigned	•		
Filing Date	Herewith			
First Named Inventor	Yamada et al.			
Examiner Name	Not Yet Assigned			
Art Unit	Not Yet Assigned			
Attorney Docket No.	A36067 - 070793.0152			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity , Small Entity				
Donosit	Fee Fee Fee Fee Description Fee Description	'aa Daid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	ee Paid			
Deposit Dallar Datte LLD	1052 50 2052 25 Surcharge - late provisional filling fee or	•			
Account Name BAKER BOTTS LLP	cover sheet				
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee required under 37CFR 1.16 and 1.17	Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
	1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,300 2453 650 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)				
Total Claims 3 20 = 0 X = 0					
Independent	1 1503 630 2503 315 Plant issue fee				
Claims 2 - 3 = 0 X = 0  Multiple Dependent	1 1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	10			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection				
1203 290 2203 145 Multiple dependent claims in excess of 3	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))				
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40				

SUBMITTED BY			(Comple	ete (if applicable)
Name (Print/Type)	Paul A. Ragusa	Registration No. (Attorney/Agent) 38,587	Telepho	ne 212.408.2588
Signature			Date	October 31, 2003

#### CERTIFICATION UNDER 37 C.F.R. 1.8(a) OR 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail Certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

	Ma	AILING
	ted with the United States Postal Se issioner for Patents, PO Box 1450,	rvice in an envelope addressed to the Alexandria, VA 22313-1450
	37 C.F.R. 1.8(a)	37 C.F.R. 1.10*
with suffic	ient postage as first class mail.	as "Express Mail Post Office to Address"  Mailing Label No. ER589236349US (mandatory)  Signature
Date: October	31, 2003	Doub A. Donnes
		Paul A. Ragusa (type or print name of person certifying)
*WARNING:	mailing label placed thereon prior "Since the filing of correspondencis an oversight that can be avoided	is Mail" must have the number of the "Express Mail"  to mailing 37 C.F.R. 1.10(b).  e under § 1.10 without the Express Mail label thereon  d by the exercise of reasonable care, requests for  t be granted on petition. "Notice of Oct. 24, 1996, 60